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**Complete if Known**

Application Number	10/616,134
Filing Date	July 9, 2003
First Named Inventor	Weichelt
Art Unit	3765
Examiner Name	

Attorney Docket Number 44.002

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> ( <i>if known</i> )			
	AA	US- 3,550,166	12-29-1970	Kotler	
	AB	US- 3,592,494	07-13-1971	Pajulaid et al.	
	AC	US- 3,955,602	05-11-1976	King	
	AD	US- 4,112,816	09-12-1978	Muskus	
	AE	US- 4,170,249	10-09-1979	Trost	
	AF	US- 4,445,417	05-01-1984	Iijima et al.	
	AG	US- 4,512,373	04-23-1985	Trost	
	AH	US- 4,615,256	10-07-1986	Fukuta et al.	
	AI	US- 4,651,620	03-24-1987	Lyons	
	AJ	US- 5,076,330	12-31-1991	Kimbara et al.	
	AK	US- 5,133,389	07-28-1992	Griffith	
	AL	US- 5,273,078	12-28-1993	Kimbara et al.	
	AM	US- 5,351,722	10-04-1994	Mamiliano	
	AN	US-			
	AO	US-			
	AP	US-			
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**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> ( <i>if known</i> )				
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